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PATENT P-1649-US

10-10-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

MELAMED, Oded

SERIAL NO.:

09/674,550

EXAMINER:

unknown

FILED:

November 2, 2000

GROUP ART UNIT:

unknown

FOR.:

METHODS AND APPARATUS FOR TIMING RECOVERY OF

VÉSTIGIAL SIDEBAND (VSB) MODULATED SIGNALS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes:

| 1. 🛛 | Documents including patents, publications, and other information | listed | on | the | attached |
|------|--|--------|----|-----|----------|
| | Form PTO-1449 for consideration by the Examiner; | | | | |

- 2. Form PTO-1449 which lists documents including patents, publications and other information for consideration by the Examiner but in accordance with 37 C.F.R. 1.98(d) does not include those documents which have been previously cited or submitted to the Patent Office in the following prior application U.S. Serial No. _______, filed ______ which is properly identified and relied on.
- 3. Other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that

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each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

| I) | Within three (3) months of filing the subject Application or entry of the | | | | |
|---------|---|--|--|--|--|
| subject | Application into the national stage or before mailing of the first Office Action or | | | | |
| the me | rits whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or | | | | |
| II) | After the period specified in (I) but before the mailing date of either a final | | | | |
| Officia | l Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311 | | | | |
| whiche | ever occurs first; | | | | |
| | 1. The undersigned hereby states that each item of information listed or | | | | |
| | the Form PTO-1449 was cited in a communication from a foreign Patent Office in a | | | | |
| | counterpart foreign application not more than three (3) months prior to the filing of | | | | |
| | this Information Disclosure Statement; or | | | | |
| | 2. | | | | |
| | in the amount of \$240.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649. | | | | |
| | | | | | |
| III) | After the period in (I) and (II) but before the payment of the issue fee, | | | | |
| | 1. The Undersigned hereby states: | | | | |

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that each item of information cited on the form PTO-1449 a) was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or

- that no items of information contained in Form PTO-1449 b) was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and
- The Undersigned submits the following Petition by the Applicant under 37 2. CFR §197(d) 2:

PETITION

Applicant(s) hereby petition(s) the Patent Office to consider the attached Information Disclosure Statement

The Undersigned hereby authorizes the Patent Office to charge the Petition 3. fee in the Amount of \$130.00 under 37 C.F.R §1.17 (i) to Deposit Account 05-0649.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not APPLICANTS: SERIAL NO.:

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believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Respectfully submitted,

Vladimir Sheman

Attorney for Applicant(s) Registration No. 43,116

Dated: January 30, 2001

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